## **Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (currently amended) A bag comprising:
  - a) a first panel;
  - b) a second panel;
  - c) first and second layflat side edges;
  - d) a bottom edge; and
  - e) a bag mouth;

wherein at least one of the first and second layflat side edges, and the bottom edge, comprises [[a]] an ultraviolet radiation cured adhesive layer bonding the first and second panels together.

- 2. (original) The bag of claim 1 wherein the bag panels each comprise a film having an oxygen barrier layer, and a bonding layer.
- 3. (original) The bag of claim 1 wherein the average thickness of the radiation cured adhesive layer is from 0.1 to 12 micrometers.
- 4. (original) The bag of claim 1 wherein the radiation cured adhesive forms a pattern.
- 5. (original) The bag of claim 1 wherein the radiation cured adhesive forms a discontinuous layer.
- 6.-20 (canceled)
- 21. (new) The bag of claim 1 wherein the bag is an end-seal bag wherein the first and second layflat side edges are layflat folds, and the bottom edge is a cut that is closed by an ultraviolet radiation cured adhesive.

22. (new) The bag of claim 1 wherein the bag is a side-seal bag wherein the first and second layflat side edges are cuts that are closed by an ultraviolet radiation cured adhesive, and the bottom edge is a layflat fold.